

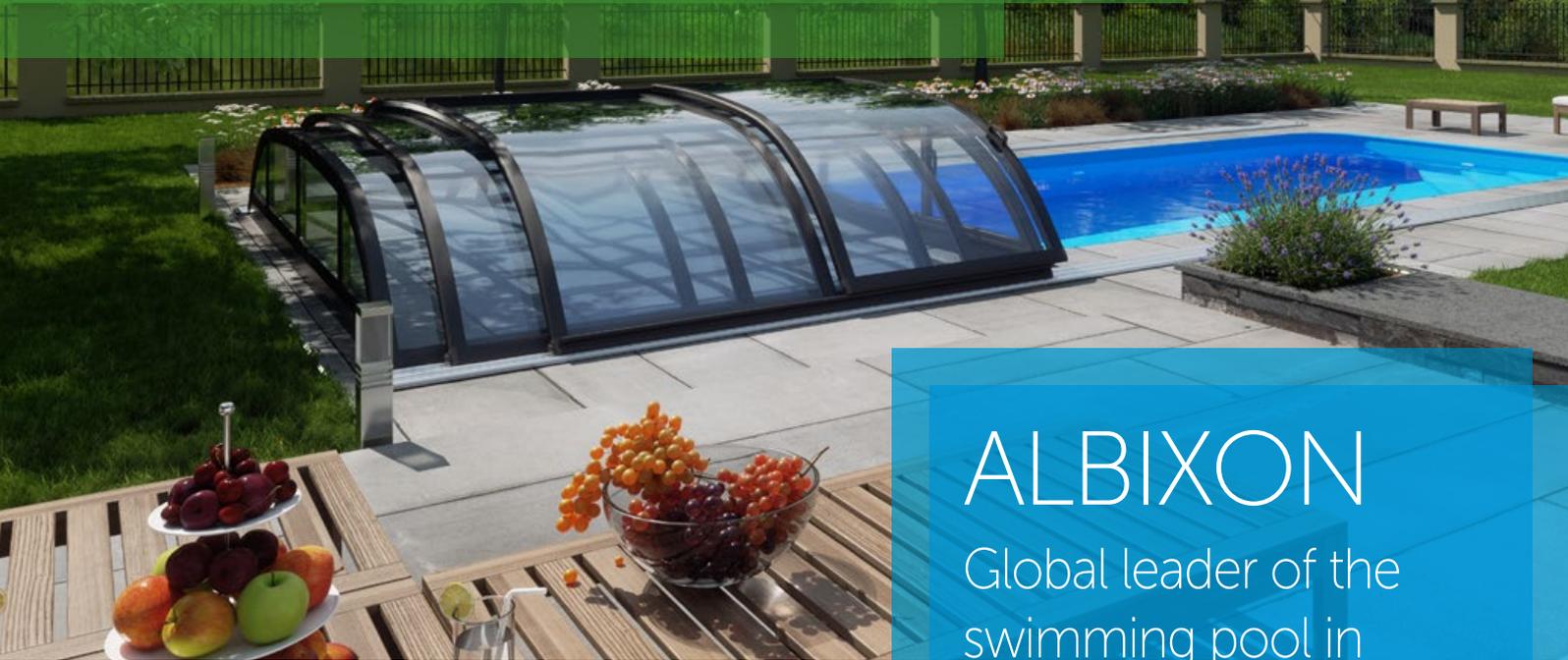


# Retractable Enclosures

For Swimming Pools, Decks, Swim Spas and Hot Tubs



# ALBIXON Enclosures



## ALBIXON

Global leader of the swimming pool industry

### Why ALBIXON pool enclosure?

#### Key benefits

- ➔ provide enhanced safety for children and pets
- ➔ extend pool season
- ➔ minimize time for pool maintenance
- ➔ maintain water clarity - no leaves, dust or insects

#### Other important benefits

- ➔ significantly higher water temperature
- ➔ pH stability, UV and Weather protection
- ➔ increase property value

#### Custom designed enclosures

100% site specific solution • broad colour selection  
• custom design • all pool dimensions • safety and structural compliance

- Market presence since 1990
- Leading manufacturer of swimming pool enclosures in Europe
- Production capacity of 10,000 pool enclosures per year
- Use of advanced technologies and highest quality materials
- Owner of dozens of patents and international quality certificates
- Largest powder coating facility in Central Europe, using unique Decoral technology

### Proudly disclosing all relevant information on manufacturing and design features!

- ➔ Certificates of origin
- ➔ Certification on material used including place of origin
- ➔ Safety certification from NSF
- ➔ Structural compliance with the building code
- ➔ References from all over the Canada

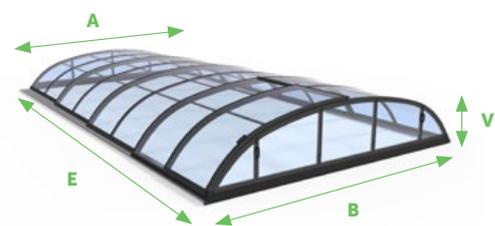


# Medium to High enclosures

## – Klasik models



Specifications	Imperial	Metric
Enclosed area	9' 10" x 7' 2" → 26' 3" x 80'	300 x 220 → 800 x 2440 cm
Width "B" (external)	10' 6" → 29' 6"	320 → 900 cm
Width "A" (internal)	10' → 26' 7"	305 → 810 cm
Length "E"	7' 2" → 80'	220 → 2440 cm
Height "V"	3' 11" → 8' 6"	120 → 255 cm



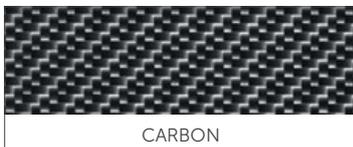
# Low enclosures

## – Casablanca Infinity XL



Specifications	Imperial	Metric
Enclosed area	9' 10" x 20' 10" → 24' 8" x 49'	300 x 635 cm → 750 x 1500 cm
Width "B" (external)	10' 6" → 27' 10"	320 → 850 cm
Width "A" (internal)	10' → 24' 10"	305 → 760 cm
Length "E"	21' → 49'	640 → 1500 cm
Height "V"	2' → 4' 11"	68 → 150 cm

### Luxury surface finish

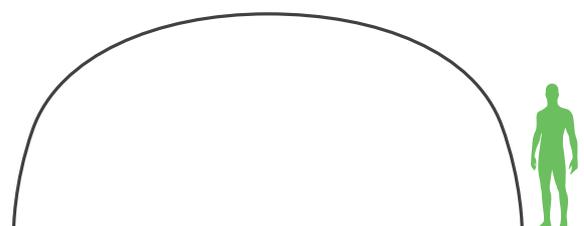


# High enclosures

– Dallas and Casablanca models



Specifications	Imperial	Metric
Enclosed area	9' 10" x 7' 2" → 28' 1" x 80'	300 x 220 → 855 x 2440 cm
Width "B" (external)	10' 6" → 29' 6"	320 → 900 cm
Width "A" (internal)	10' 2" → 28' 4"	310 → 810 cm
Length "E"	7' 2" → 80'	220 → 2440 cm
Height "V"	6' 10" → 11' 6"	210 → 350 cm



# Enclosure components

Rails, Profiles and Glazing material

## Enclosure construction

- ➔ Highly resistant profiles
- ➔ Rounded shape
- ➔ Passed intensive stress tests



## Wheels

- ➔ Stainless steel sealed bearings
- ➔ Hooks to prevent lifting
- ➔ Safe to operate & easy to move



Twin wall or compact (clear) polycarbonate with UV protection



Compact (clear) polycarbonate

## Air rails

- ➔ Fully walkable
- ➔ Hidden anchoring elements
- ➔ Easy to embed into the ground



Twin wall polycarbonate

## Profiles

Category 1



Silver Elox

Category 3



Grey RAL 7016



Green RAL 6005



Walnut



Elm

Category 2



Antracite DB703



Bronze



Golden oak



Carbon



All other colours according to a valid ALBIXON colour chart.

## XL profiles

This profile is engineered for the highest durability while minimizing the weight and not compromising the design.

**Cross-section 73 x 55 mm.**



# Logistics & Installation

## Manufacturing



ALBIXON enclosures are manufactured with the highest precision in modern facilities using top edge CNC machines and the largest powder coating plant in Europe. Custom cut profiles, tracks and roofing materials are shipped overseas, assembled and delivered for installation anywhere across Canada.

Monthly production of hundreds of enclosures allows for fast lead time and on-time delivery. All components used are sourced in the EU – ensuring the toughest quality standards.

## Shipping by 40' long High Cube Containers

- ➔ Allows safe overseas transportation to our warehouses in Canada
- ➔ Maximum size of transported enclosure: Width up to 32' (980cm)  
Height up to 8'2" (250 cm)

## Truck or Trailer Delivery



Suitable transportation is selected based on the distance and size of the enclosure.

Lead time is dependent on the level of customization. Some models that we have in stock can be installed immediately, while others can take 4–8 weeks from order placement to delivery. Please note that highly customized models and models with extra-large dimensions can take longer depending on the factory capacity and level of customization.

## Installation

Assembly and installation time of the pool enclosure depends on the number of sections and site preparedness. Most of our enclosures are installed within 2 days. Larger enclosures takes 3–7 days to complete the work. Installation is very fast due to product modularity and precise preparation of the components in the factory.

## Permits

ALBIXON enclosures are officially certified to be used as barrier/fence or pool enclosure in compliance with:

- ➔ American Society of Testing and Materials Standard, ASTM F 1346-91 – Swimming Pool and Spa Covers
- ➔ Association Française de Normalisation (AFNOR) Standard NF P 90-309 – Abris de piscines

Please note that rules and decisions for permits are made by local municipalities. The eventual permit request remains the liberty of the buyer. However, Albixon will gladly assist and provide all the documentation, certificates and stamped drawings.



**ALBIXON**



**CANADA**

Authorized Dealer:

**ALBIXON CANADA**

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